

Abstract**Device for moving a heavy load**

In order to position the floor (1) of a bridge, actuating means (3) are used disposed on the piles of the bridge and each comprising a fixed support (10), as well as a wedge (18) and a slide (21) superimposed one on another. The wedge (18) and the slide (21) exert under the action of jacks (30, 31) cyclical reciprocating movements, during which the slide (21) rises and lifts therewith the floor (1) which was initially resting on the support (10), is then displaced with the bridge floor in the longitudinal direction thereof, and is finally lowered so as to rest the bridge floor on the support.

(Figure 1)